

## Pipe Block 110.100

### Product description

Pipe Block 110.100 is a basic block for cutting into pipe sections for the thermal and acoustic insulation of industrial constructions.

### Product properties

Dimensions	Min	Norm	Max	Unit	Test method / standard *
Length	10		10	mm	EN 822
Width	3		3	mm	EN 822
Thickness	3		3	mm	EN 823
Squareness			2	mm	Per 500mm / TRI 1406E
Product Weight	Min	Norm	Max	Unit	Test method / standard *
Density Nominal	93.50	110.00	126.50	kg/m <sup>3</sup>	EN 1602
Other Parameters	Min	Norm	Max	Unit	Test method / standard *
Chloride Content			10.0	ppm	ASTM C871
pH	7		12.5		ASTM C871
Water Absorption			1.0	kg/m <sup>3</sup>	EN 1609
Moisture Absorption			1.0	% weight	ASTM C1104/1104M
Shot content > 150 micron			25.0	%	ASTM C 612
Fire Properties	Min	Norm	Max	Unit	Test method / standard *
Reaction to Fire Classification & Non Combustibility	EN13501-1 A1				SIRIM QAS International Malaysia
	EN13501-1 A1				BOMBA (Fire dept) Malaysia
Max Service Temperature	650°C				ASTM C411

**Note: For thicknesses above 150mm it is necessary to glue 2 block together to form a thicker block**